

[54] **ROTARY SHEER VALVE WITH WASH AND PURGE STATION**

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C, 168 R, 168 C, 169 R, 169 C

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[57] ABSTRACT

A shear valve obtaining selective fluidic communication between fluid ports formed in a first member and fluid ports formed in a second member comprises a first seal with means for providing a fluidic seal between aligned ports and which separates the first and second members to form a passage, and a second sealing means to obtain a fluidic seal between the first and second members and enclose the passage. A fluid port is provided to introduce wash solution into the passage formed between the first and second members and a drain port is provided to remove the wash solution introduced between the first and second members, so that a wash and purge operation may be performed to cleanse the sealing surfaces of the valve.

4 Claims, 1 Drawing Figure

